

AMENDED

SUBMIT IN TRIPLICATE*

(Other instructions on
reverse side)Form approved.
Budget Bureau No. 42-R1425.UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK

DRILL ☒DEEPEN ☐PLUG BACK ☐

b. TYPE OF WELL

OIL
WELL ☒GAS
WELL ☐OTHER ☐SINGLE
ZONE ☐MULTIPLE
ZONE ☒

2. NAME OF OPERATOR

Humble Oil & Refining Company

3. ADDRESS OF OPERATOR

Box 1600, Midland, Texas 79701

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)*

At surface

800' FNL & 660' FWL, Section 29

At proposed prod. zone

Same

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*

2 miles West of Hobbs, New Mexico

10. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST

PROPERTY OR LEASE LINE, FT.

(Also to nearest drlg. unit line, if any)

660'

16. NO. OF ACRES IN LEASE

300

17. NO. OF ACRES ASSIGNED
TO THIS WELL

40

18. DISTANCE FROM PROPOSED LOCATION*

TO NEAREST WELL, DRILLING, COMPLETED,

OR APPLIED FOR, ON THIS LEASE, FT.

G-SA- 1540'

Blincy- 2340'

19. PROPOSED DEPTH

6,100'

20. ROTARY OR CABLE TOOLS

Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)

To be filed later

22. APPROX. DATE WORK WILL START*

July 15, 1969

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17"	13 3/8"	48#	375'	300 sks.* Circ. to surface
12 1/4"	9 5/8"	36#	3,850'	350 sks.**
8 3/4"	7"	23#	6,100'	350 sks.***

*Class H cement w/4% Gel & 2% CaCl.

**Circ. back to the salt section at approximately 2,500' w/Class H cement w/8% Gel
and 200 sks. neat cement on bottom.***Circ. back to intermediate casing w/Trinity Litewate cement and 200 sks. neat
on bottom.Well No. 1B is presently producing from the Grayburg-San Andres in the same
40-acre unit as Well No. 33. Upon completion Well No. 1B will be abandoned.We plan to dual complete this well in the Hobbs-Grayburg-San Andres and the
Hobbs Blincy Fields.

Minimum mud for samples

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24.

SIGNED

J. P. Pinkerton

TITLE Proration Supervisor

DATE 7-22-69

(This space for Federal or State office use)

PERMIT NO.

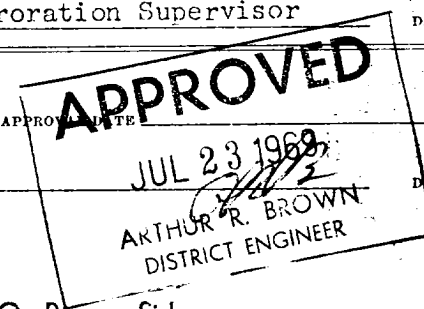
APPROVED DATE

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:



*See Instructions On Reverse Side

*Amended to change the lease name styling to conform with Communitization Agreement.